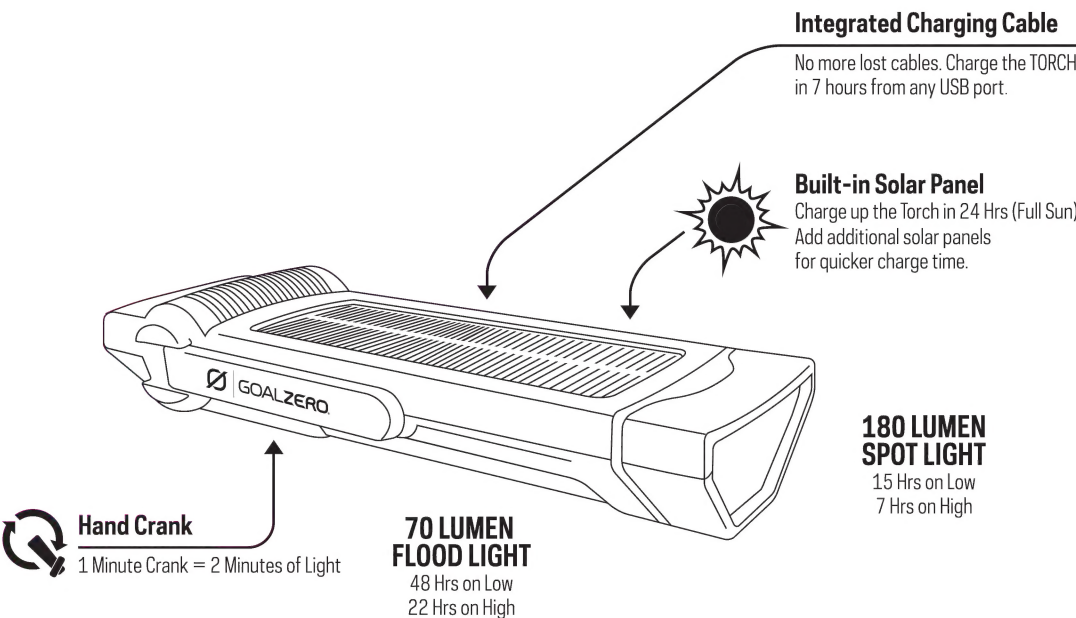


# TORCH250 FLASHLIGHT + USB POWER HUB

## Get to Know Your Gear



### Flood Light: 70 Lumen

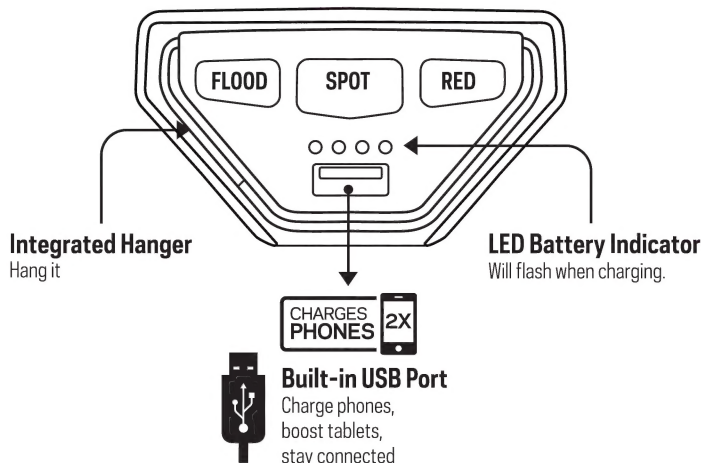
Flood Light: 70 Lumen  
Push once for high; twice for low. Runs 48 hours on low, 22 hours on high.

### Spot Light: 180 Lumen

Spot Light: 180 Lumen  
Push once for high; twice for low. Runs 15 hours on low; 7 hours on high.

### Red Light

Push once for steady light for flashing.



## Getting Started

1. Be sure to ACTIVATE YOUR WARRANTY at [www.GOALZERO.com/warranty](http://www.GOALZERO.com/warranty)
2. Charge up the Torch 250 through any USB port.

## Technical Specs

### Charge times:

GOAL ZERO Nomad 7: 7-14 hrs

Built in solar: 24 hrs (in full sun)

USB Source: 7 hrs

### Run time:

Spot Light (low power): 15 hrs

Spot Light (high power): 7 hrs

Flood Light (low power): 48 hrs

Flood Light (high power): 22 hrs

### Battery:

Cell type: Li-NMC

Cell capacity: 16.3Wh (3.7V, 4400mAh)

Lifecycles: hundreds of cycles

Shelf-life: Keep plugged in, or charge every 3-6 months

Management system: Charging and low-battery protection built-in

### Light:

LED (output): 250 Lumens, 4000K warm white LEDs

Spot Light: 180 Lumen (Cree LED)

Flood Light: 70 Lumen

### Hand crank:

Hand crank: 2.2 W (cranking at 120 RPM)

1 minute of crank = 2 minutes of light

### Ports:

USB port (output): 5V, up to 1.5A (7.5W max), regulated

USB port (input): 5V, up to 1A (5W max)

### General:

Chainable: no

Weight: 14.4 oz (408 g)

Dimensions: 10 x 3.5 x 1.75 in (25.4 x 8.9 x 4.5 cm)

Operating usage temp.: 32-104 F (0-40 C)

Certs: (display as icons): CE, FCC, ROHS

Warranty: 6 months

## Frequently Asked Questions

### Does it matter which direction I turn the hand crank?

Nope, you can turn the hand crank in either direction for power. Remember, 1 minute of cranking is about 10 minutes of light.

### How do I know if the solar panel is working?

You'll know the solar panel is working when the blue LED indicator lights turn on and start blinking. Angle the solar panel toward the sun for the best charging experience.

PRO TIP: Leave your Torch 250 in a windowsill so it's always charged and ready to go.

## Compatible With

### GOAL ZERO products:

NOMAD Solar Panels

SHERPA Rechargers

GOAL ZERO YETI Solar Generators

Any USB port

### CONTACT US:

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